

INTERNATIONAL SEARCH REPORT

International Application No

PC/EP2004/013042

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B10/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/095989 A (TREX ENTERPRISES CORPORATION; YAFUSO, EIJI) 28 November 2002 (2002-11-28)	1-4, 6, 11, 12, 31
Y	page 5, line 13 - line 18 page 5, line 24 - line 26 page 6, line 2 - line 3 page 7, line 1 - line 3 page 7, line 21 - line 23 figure 1 ----- -/--	23, 25-27

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

22 February 2005

Date of mailing of the international search report

28/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Cochet, B

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 977 070 A (TRW INC) 2 February 2000 (2000-02-02)	1,3,4,6, 7,11, 13-15,31
Y A	paragraphs '0025!, '0030!, '0031!, '0050!, '0051!, '0053!; figure 1 -----	18,30 29
X	US 5 777 768 A (KOREVAAR ET AL) 7 July 1998 (1998-07-07)	1-3,5,6, 8-10,13, 16,17, 19-22, 24,28, 29,31
Y	column 5, line 17 - line 23 column 6, line 13 - line 20 column 7, line 39 - column 8, line 3 column 8, line 23 - line 24 column 9, line 41 - line 43 figures 1,3,5a,6a,7 -----	18,23, 25-27,30
A	US 2003/090765 A1 (NEFF BRIAN W ET AL) 15 May 2003 (2003-05-15) paragraphs '0008!, '0043!, '0046!, '0049! -----	15,30

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Information on patent family members

International Application No

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WO 02095989	A	28-11-2002	US 2003194238 A1 WO 02095989 A1	16-10-2003 28-11-2002
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US 5777768	A	07-07-1998	NONE	
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